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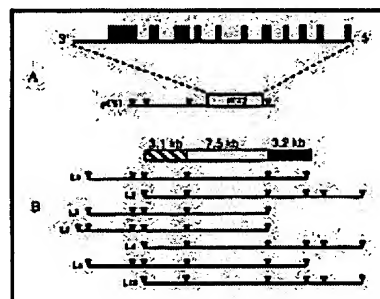

Search result: 1 of 1

(WO/2000/070058) PLANT CELLULOSE SYNTHASE GENES

Biblio. Data	Description	Claims	National Phase	Notices	Documents
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Latest bibliographic data on file with the International Bureau**International Application Withdrawn 27.06.2001****Publication Number:** WO/2000/070058 **International Application No.:** PCT/GB2000/001890**Publication Date:** 23.11.2000**International Filing Date:** 17.05.2000**Chapter 2 Demand Filed:** 15.11.2000**Int. Class.:** C12N 15/82 (2006.01), C12N 9/10 (2006.01)**Applicants:** **THE VICTORIA UNIVERSITY OF MANCHESTER** [GB/GB]; Oxford Road Manchester M13 9PL (GB) (*All Except US*).**TURNER, Simon** [GB/GB]; 17 Knight Street Didsbury Manchester M20 6WG (GB) (*US Only*).**TAYLOR, Neil** [GB/GB]; 84 Balbrook Court Wilmslow Road Didsbury Manchester M20 3QT (GB) (*US Only*).**Inventors:** **TURNER, Simon** [GB/GB]; 17 Knight Street Didsbury Manchester M20 6WG (GB).**TAYLOR, Neil** [GB/GB]; 84 Balbrook Court Wilmslow Road Didsbury Manchester M20 3QT (GB).**Agent:** **STARK, Amanda, Jane**; Marks & Clerk Sussex House 83-85 Mosley Street Manchester M2 3LG (GB).**Priority Data:** 9911379.7 18.05.1999 GB**Title:** PLANT CELLULOSE SYNTHASE GENES

Abstract: The present invention relates to an isolated nucleic acid molecule comprising a cellulose synthase gene specifically expressed during deposition of secondary cell walls in lignin containing cells and the use of such a gene or its promoter to modulate the expression of enzymes involved in the synthesis of plant cell walls, to produce transgenic plants.



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